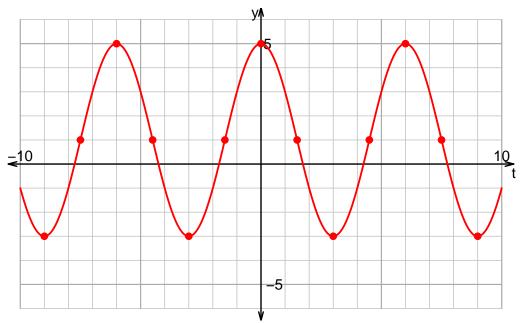
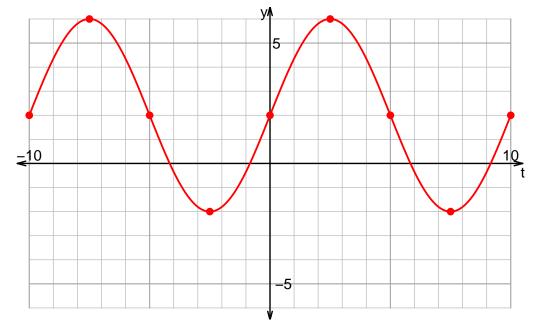
u15ws2: Draw Waves (Solution v925)

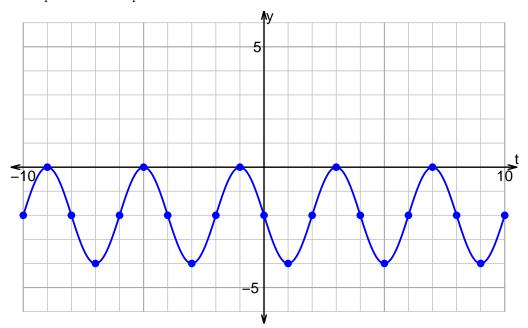
1. Plot $y = 4\cos(\frac{\pi}{3}t) + 1$.



2. Plot $y = 4\sin(\frac{\pi}{5}t) + 2$.

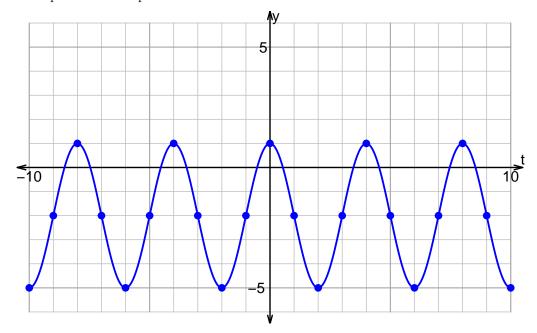


3. Give an equation for the plot below:



$$y = -2\sin\left(\frac{\pi}{2}t\right) - 2$$

4. Give an equation for the plot below:



$$y = 3\cos\left(\frac{\pi}{2}t\right) - 2$$